



**Prof. Belén Pérez**

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Dr. Belén Pérez received her Ph.D. in Biological Sciences from the Universidad Autónoma de Madrid in 1994, which she concluded with an excellence prize.

Currently, she is an Associate Professor of Biochemistry and Molecular Biology working as lecturer and researcher at the Molecular Biology Department and Centro de Biología Molecular, where she teaches human genetics and biochemistry.

She is the head of the Genetic Unit at Centro de Diagnóstico de Enfermedades Moleculares (CEDEM) , head of the group belonging to the network of Spanish Rare Diseases (CIBERER, [www.ciberer.es](http://www.ciberer.es)) and head of the group of IDIPAZ ([www.idipaz.es](http://www.idipaz.es))

Her interests are focused on human genetics, diagnosis and new pharmacological therapies. In particular, her laboratory is currently working on developing targeted therapies to correct genetic defects, namely antisense therapy and pharmacologic chaperones mainly in organic acidurias and CDG. Her work in the field of CDG is focused on therapy development and genetic diagnosis using cutting-edge genomic technologies.

She hopes to contribute for CDG lives by both promoting an accurate and fast CDG diagnosis and to create effective therapies to treat this group of metabolic disorders.

Dr. Pérez is author of over 130 scientific articles published in international peer-reviewed magazines.